Anti-RGR antibody (140-220 Internal) (STJ95434)
STJ95434

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Rpe-Retinal G Protein-Coupled Receptor (140-220 Internal) is suitable for use in Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5995
Gene Symbol	RGR
Uniprot ID	RGR_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human RGR at amino acid range 169-218
Immunogen Region	140-220 Internal
Specificity	RGR polyclonal antibody (Rpe-Retinal G Protein-Coupled Receptor) binds to endogenous Rpe-Retinal G Protein-Coupled Receptor at the amino acid region 140-220 Internal.
Immunogen Sequence	
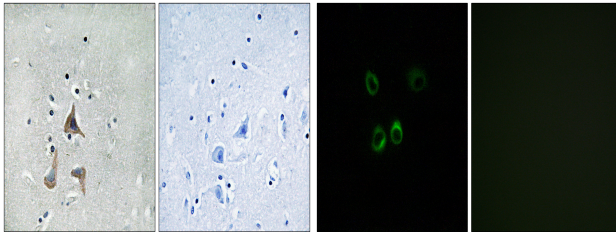
Immunohistochemistry analysis of paraffin-embedded human brain tissue, using RGR Antibody. The picture on the right is blocked with the synthesized peptide.

Immunofluorescence analysis of MCF7 cells, using RGR Antibody. The picture on the right is blocked with the synthesized peptide.